

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|------------------|
| S1 | 2 | (self adj orthogonal) same recog\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/26 11:06 |
| S2 | 119840 | (updat\$3 or adjust\$5 or modif\$8 or chang\$3) near3 parameter\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/15 13:51 |
| S3 | 49062 | recogni\$4 near3 (character\$1 or letter\$1 or symbol\$1 or word\$1 or string\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/15 12:51 |
| S4 | 184 | ((updat\$3 or adjust\$5 or modif\$8 or chang\$3) near3 parameter\$1) same (recogni\$4 near3 (character\$1 or letter\$1 or symbol\$1 or word\$1 or string\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/15 12:50 |
| S5 | 297686 | (predetermined or reference or dictionary or database or standard) near4 (character\$1 or letter\$1 or symbol\$1 or word\$1 or string\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/15 12:52 |
| S6 | 95 | ((updat\$3 or adjust\$5 or modif\$8 or chang\$3) near3 parameter\$1) same (recogni\$4 near3 (character\$1 or letter\$1 or symbol\$1 or word\$1 or string\$1))) and ((predetermined or reference or dictionary or database or standard) near4 (character\$1 or letter\$1 or symbol\$1 or word\$1 or string\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/15 12:52 |
| S7 | 95 | iterative\$2 near2 recogni\$4 | US-PGPUB; USPAT | OR | OFF | 2004/07/15 13:43 |
| S8 | 18 | (iterative\$2 near2 recogni\$4) and (382/101,102,181-231.ccls.) | US-PGPUB; USPAT | OR | OFF | 2004/07/15 13:52 |
| S9 | 137033 | (updat\$3 or adjust\$5 or modif\$8 or chang\$3) with recogni\$4 | US-PGPUB; USPAT | OR | OFF | 2004/07/15 13:52 |
| S10 | 9 | ((updat\$3 or adjust\$5 or modif\$8 or chang\$3) with recogni\$4) and ((iterative\$2 near2 recogni\$4) and (382/101,102,181-231.ccls.)) | US-PGPUB; USPAT | OR | OFF | 2004/07/15 13:51 |
| S11 | 1347 | ((updat\$3 or adjust\$5 or modif\$8 or chang\$3) with recogni\$4) and (382/101,102,181-231.ccls.) | US-PGPUB; USPAT | OR | OFF | 2004/07/15 13:53 |

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| S12 | 362526 | (updat\$3 or adjust\$5 or modif\$8 or chang\$3) near4 (process\$3 or recogni\$4) | US-PGPUB; USPAT | OR | OFF | 2004/07/15 13:53 |
| S13 | 1995 | ((updat\$3 or adjust\$5 or modif\$8 or chang\$3) near4 (process\$3 or recogni\$4)) and (382/101,102, 181-231.ccls.) | US-PGPUB; USPAT | OR | OFF | 2004/07/15 13:57 |
| S14 | 297 | ((updat\$3 or adjust\$5 or modif\$8 or chang\$3) near4 (process\$3 or recogni\$4)) and (382/101,102, 181,229,230,231.ccls.) | US-PGPUB; USPAT | OR | OFF | 2004/07/15 14:01 |
| S15 | 245 | ((updat\$3 or adjust\$5 or modif\$8 or chang\$3) with recogni\$4) and (382/101,102,181,229,230,231. ccls.) | US-PGPUB; USPAT | OR | OFF | 2004/07/15 13:58 |
| S16 | 284 | ((updat\$3 or adjust\$5 or modif\$8 or chang\$3) near4 (process\$3 or recogni\$4)) and (382/101,102, 181,229,230,231.ccls.)) not (((updat\$3 or adjust\$5 or modif\$8 or chang\$3) near3 parameter\$1) same (recogni\$4 near3 (character\$1 or letter\$1 or symbol\$1 or word\$1 or string\$1))) and ((predetermined or reference or dictionary or database or standard) near4 (character\$1 or letter\$1 or symbol\$1 or word\$1 or string\$1))) or ((iterative\$2 near2 recogni\$4) and (382/101,102, 181-231.ccls.))) | US-PGPUB; USPAT | OR | OFF | 2004/07/15 14:06 |
| S17 | 0 | adpative\$2 near2 recogni\$4 | US-PGPUB; USPAT | OR | OFF | 2004/07/15 14:09 |
| S18 | 870 | adaptive\$2 near4 recogni\$4 | US-PGPUB; USPAT | OR | OFF | 2004/07/15 14:10 |
| S19 | 13 | (adaptive\$2 near4 recogni\$4) and (((updat\$3 or adjust\$5 or modif\$8 or chang\$3) near4 (process\$3 or recogni\$4)) and (382/101,102, 181,229,230,231.ccls.)) | US-PGPUB; USPAT | OR | OFF | 2004/07/15 14:10 |
| S20 | 14 | (adaptive\$2 near4 recogni\$4) and (((updat\$3 or adjust\$5 or modif\$8 or chang\$3) with recogni\$4) and (382/101,102,181,229,230,231. ccls.)) | US-PGPUB; USPAT | OR | OFF | 2004/07/15 14:10 |

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| S21 | 16 | ((adaptive\$2 near4 recogni\$4) and (((updat\$3 or adjust\$5 or modif\$8 or chang\$3) near4 (process\$3 or recogni\$4)) and (382/101,102,181,229,230,231.ccls.))) or ((adaptive\$2 near4 recogni\$4) and (((updat\$3 or adjust\$5 or modif\$8 or chang\$3) with recogni\$4) and (382/101,102,181,229,230,231.ccls.))) | US-PGPUB; USPAT | OR | OFF | 2004/07/15 14:10 |
| S22 | 0 | wo0104829 | EPO; DERWENT | OR | OFF | 2004/07/15 15:33 |
| S23 | 0 | ("wo104829").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/07/15 15:33 |
| S24 | 0 | "wo-0104829-\$.did" | US-PGPUB; USPAT | OR | OFF | 2004/07/15 15:34 |
| S25 | 0 | "wo-0104829-\$.did" | EPO; DERWENT | OR | OFF | 2004/07/15 15:34 |
| S26 | 0 | wo-0104829-\$.did. | EPO; DERWENT | OR | OFF | 2004/07/15 15:37 |
| S27 | 0 | wo-0104829\$ | EPO; DERWENT | OR | OFF | 2004/07/15 15:35 |
| S28 | 0 | wo-0104829 | EPO; DERWENT | OR | OFF | 2004/07/15 15:35 |
| S29 | 0 | wo0104829 | EPO; DERWENT | OR | OFF | 2004/07/15 15:35 |
| S30 | 0 | wo-0104829 | EPO; DERWENT | OR | OFF | 2004/07/15 15:35 |
| S31 | 0 | wo-0104829-\$ | EPO; DERWENT | OR | OFF | 2004/07/15 15:38 |
| S32 | 29 | "0104829" | EPO; DERWENT | OR | OFF | 2004/07/15 15:40 |
| S33 | 1 | (adaptive adj recognition) and (information adj stream) | EPO; DERWENT | OR | OFF | 2004/07/15 15:41 |
| S34 | 1 | WO-200104829-\$.did. | EPO; DERWENT | OR | OFF | 2004/07/15 15:43 |
| S35 | 0 | JP-02023940-\$.did. | DERWENT | OR | OFF | 2004/07/15 15:45 |
| S36 | 0 | JP-03229386-\$.did. | DERWENT | OR | OFF | 2004/07/15 15:45 |
| S37 | 0 | JP-403229386-\$.did. | DERWENT | OR | OFF | 2004/07/15 15:46 |
| S38 | 0 | JP-03229386\$ | DERWENT | OR | OFF | 2004/07/15 15:46 |
| S39 | 0 | JP03229386\$ | DERWENT | OR | OFF | 2004/07/15 15:46 |
| S40 | 0 | JP403229386\$ | DERWENT | OR | OFF | 2004/07/15 15:46 |
| S41 | 1 | ("5,240,116").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/07/26 10:22 |

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| S42 | 1 | ("5197107").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/07/26 10:48 |
| S43 | 1 | ((("5197107").PN.) and (optical or ocr) | US-PGPUB; USPAT | OR | OFF | 2004/07/26 10:52 |
| S44 | 0 | ((("6041141").PN.) and (terminat\$3) | US-PGPUB; USPAT | OR | OFF | 2004/07/26 10:53 |
| S45 | 0 | ((("6041141").PN.) and (stop\$4) | US-PGPUB; USPAT | OR | OFF | 2004/07/26 10:53 |
| S46 | 1 | ("6041141").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/07/26 10:53 |
| S47 | 41 | adaptive near3 (ocr or (character adj recognition)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/26 11:07 |
| S48 | 31 | adaptive near3 (ocr or (character adj recognition)) | US-PGPUB; USPAT | OR | OFF | 2004/07/26 11:07 |
| S49 | 1 | ("5805710").PN. | US-PGPUB; USPAT | OR | OFF | 2005/04/20 16:12 |
| S50 | 1 | ("5240116").PN. | US-PGPUB; USPAT | OR | OFF | 2005/04/20 16:14 |
| S51 | 203 | (rerecogni\$4 or (re adj recogni\$4) or (repeat\$3 near3 recogni\$4) or (adaptiv\$3 near3 recogni\$4)) near5 (word\$1 or (string\$1 near2 (character\$1 or letter\$1))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 18:36 |
| S52 | 44573 | (database\$1 or dictionary or predetermined or known) near4 (word\$1 or (string\$1 near2 (character\$1 or letter\$1))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 18:40 |
| S53 | 123 | S51 and S52 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 18:41 |
| S54 | 12097 | (match\$3) near3 (word\$1 or (string\$1 near2 (character\$1 or letter\$1))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 18:41 |

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| S55 | 88 | S51 and S54 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 18:41 |
| S56 | 18 | S55 not S53 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/18 16:59 |
| S57 | 514 | (382/101,102,229).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/18 16:59 |
| S58 | 54 | S57 and (@pd>"20040715") | US-PGPUB; USPAT | OR | OFF | 2005/05/18 17:00 |
| S59 | 14 | ("20010021261" "20040017928" "20040165748" "5020117" "5050218" "5754671" "5770841" "5774588" "5818952" "6115707" "6327373" "6535619" "6577749" "6587572").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/18 17:21 |